	ve on 12/08/2004, ated Appropriations Act, 2005 (H.R. 4818).			Complete if Known					
Fees pursuant to the Consolid						10/582,100		Conf. No.: 1164	
FEE TR	AN:	SMITTA		Filing Date		June 8, 200			
For FY 2009							Toyoaki SUZUKI		
101112000						J. YAGER			
Applicant claims small entity status. See 37 CFR 1.27				ļ		1794	1794		
TOTAL AMOUNT OF PAY	PAYMENT (\$) 130.00					0171-1284PUS1			
METHOD OF PAYMENT (check all that apply)									
Check Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number: 02-2448 Deposit Account Name:									
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)									
✓ Charge fee(s) indicated below Charge fee(s) indicated below									
Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments									
under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card									
information and authorization on PTO-2038. FEE CALCULATION									
BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES EXAMINATION FEES									
Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity	Fee	(\$) Small i		Fees Paid (\$)	
Utility	330	165	540	1 Fee (\$) 270	220		•	LEESELLEUS LEI	
Design	220	110	100	50	140			*****************	
Plant	220	110	330	165	170				
Reissue	330	165	540	270	650				
Provisional	220	110	0	0) (WARRANT AND	
2. EXCESS CLAIM FEE		110	v	V	`	, (imall Entity	
Fee Description Fee (S)								Fee (\$)	
Each claim over 20 (including Reissues) 52 Each independent claim over 3 (including Reissues) 220								26 110	
Each independent claim over 3 (including Reissues) Multiple dependent claims 220 390							195		
* *				Paid (\$)		_		endent Claims	
11 - 20 or HP =	0	x		0.00			e (\$)	Fee Paid (\$)	
HP = highest number of total Indep. Claims	claims paid Extra Cla	_	Enn	Paid (\$)				····	
1 -3 or HP =	0	x		0.00					
HP = highest number of indep		ns paid for, if greater than	n 3.						
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer									
listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50									
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)									
- 100 =	0			(round up to a wi				= 0.00	
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)									
Other (e.g., late filing surcharge): Extension for response within first month								130.00	
SUBMITTED BY	did di sali sali s	9.09.00	F	Registration No. 28			Telephone	703-205-8000	
(Attorney/Agent)									
Name (Print/Type) Gêraid M. Mulphy, Jr. // Date December 21, 2009									

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.